40 CFR Ch. I (7-1-09 Edition)

§421.207

PSNS FOR THE SECONDARY MERCURY SUBCATEGORY

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	mg/kg (pounds per million pounds) of mercury washed and rinsed	
Lead Mercury	0.00056 0.00030	0.00026 0.00012

(c) Furnance wet air pollution control.

PSNS FOR THE SECONDARY MERCURY SUBCATEGORY

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	mg/kg (pounds per million pounds of mercury proc- essed through furnace	
Lead Mercury	0.000 0.000	0.000 0.000

§ 421.207 [Reserved]

Subpart S—Primary Molybdenum and Rhenium Subcategory

Source: $50 \, \mathrm{FR} \, 38355$, Sept. 20, 1985, unless otherwise noted.

§ 421.210 Applicability: Description of the primary molybdenum and rhenium subcategory.

The provisions of this subpart are applicable to discharges resulting from the production of molybdenum and rhenium facilities.

§ 421.211 Specialized definitions.

For the purpose of this subpart the general definitions, abbreviations, and methods of analysis set forth in 40 CFR part 401 shall apply to this subpart.

§ 421.212 Effluent limitations guidelines representing the degree of effluent reduction attainable by the application of the best practicable control technology currently available.

Except as provided in 40 CFR 125.30 through 125.32, any existing point source subject to this subpart shall achieve the following effluent limitation representing the degree of effluent reduction attainable by the application

of the best practicable technology currently available:

(a) Molybdenum sulfide leachate.

BPT LIMITATIONS FOR THE PRIMARY MOLYBDENUM RHENIUM SUBCATEGORY

Pollutant or pollutant property	Maximum for any 1 day	Maximum monthly av- erage
	mg/kg (pounds per million pounds) of molybdenum sulfide leached	
Arsenic Lead Nickle Selenium Molybdenum Ammonia (as N) Fluoride Total suspended solids pH	0.968 0.195 0.889 0.570 [Reserved] 61.720 16.210 18.980	0.431 0.093 0.588 0.255 [Reserved]. 27.130 9.214 9.029 (1)

¹ Within the range of 7.5 to 10.0 at all times.

(b) Roaster SO₂ scrubber.

BPT LIMITATIONS FOR THE PRIMARY MOLYBDENUM AND RHENIUM SUBCATEGORY

Maximum for any 1 day	Maximum for monthly average
mg/kg (pounds per million pounds) of molybdenum sulfide roasted	
3.509 0.705 3.224 2.065 [Reserved] 223.800 58.770 68.840	1.561 0.336 2.133 0.924 [Reserved]. 98.390 33.410 32.740
(1)	(1)
	for any 1 day mg/kg (pound pounds) of sulfide roas 3.509 0.705 3.224 2.065 [Reserved] 223.800 58.770

¹ Within the range of 7.5 to 10.0 at all times.

(c) Molybdic oxide leachate.

BPT LIMITATIONS FOR THE PRIMARY MOLYBDENUM AND RHENIUM SUBCATEGORY

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	mg/kg (pounds per million pounds) of molybdenum contained in molybdic oxide leached	
Arsenic	24.210	10.770
Lead	4.865	2.317
Nickel	22.240	14.710
Selenium	14.250	6.371
Molybdenum	[Reserved]	[Reserved]
Ammonia (as N)	1,544.000	678.800
Flouride	405.400	230.500
Total suspended solids	474.900	225.900
pH	(1)	(1)

¹ Within the range of 7.5 to 10.0 at all times.